

The 69th Annual Conference on Mass Spectrometry (2021)

Day 1, May 19th (Wednesday)

	9: 00	10: 00	11: 00	12: 00	13: 00	14: 00	15: 00	16: 00	17: 00	18: 00	19:00
Room A (Zoom Webinar)		10:00 -10:20 Panel ists enter	10:20 -10:40 Attend ees enter	10:40 -10:45 Opening Plenary Lecture I 1A-PL-1045 Michinori Kohara (Tokyo Metropolitan Institute of Medical Science)		13:00 - 14:00	14:00 -14:15 Panelis ts enter	14:15 -14:30 Attend ees enter	14:30 - 16:30 Oral Session 1 1A-O1 Diversity of natural products and mass spectrometry Chair: Hiroyuki Koshino / Ryuichi Sawa Keynote lecture: Hideaki Oikawa	16:30 - 17:30	
Room B (Zoom Webinar)					11:55 - 12:45 Lunchtime Seminar 1B-L-1155 Presented by Agilent Technologies Japan, Ltd.	Corporate Program	14:00 -14:15 Panelis ts enter	14:15 -14:30 Attend ees enter	14:30 - 16:30 Oral Session 2 1B-O2 Integrated Omics for Hypothesis Generation Chair: Yoshiya Oda / Taka-Aki Sato Keynote lecture: Taka-Aki Sato	Additional Time to compensate for trouble	
Room C (Zoom Webinar)					11:55 - 12:45 Lunchtime Seminar 1C-L-1155 Presented by Bruker Japan K.K.		14:00 -14:15 Panelis ts enter	14:15 -14:30 Attend ees enter	14:30 - 16:30 Oral Session 3 1C-O3 State-of-the-art mass spectrometry techniques for material analysis Chair: Takaya Satoh / Shogo Yamane		
Room D (Zoom Webinar)							14:00 -14:15 Panelis ts enter	14:15 -14:30 Attend ees enter	14:30 - 16:30 Oral Session 4 1D-O4 Novel development of fundamental technique and application of the ion beam Chair: Hiroyuki Matsuzaki / Hirochika Sumino Keynote lecture: Hidetsugu Tsuchida		
Room E (Zoom Webinar)							14:00 -14:15 Panelis ts enter	14:15 -14:30 Attend ees enter	14:30 - 16:30 Oral Session 5 1E-O5 Session for young researchers: Perspective for fundamental study Chair: Shu Taira / Issey Osaka		

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Day 2, May 20th (Thursday)

9: 00		10: 00		11: 00		12: 00		13: 00		14: 00		15: 00		16: 00		17: 00		18: 00		19:00	
						Attendees enter: 12:10															
Room A (Zoom Webinar)		9:30 -9:45 Panelists enter	9:45 -10:00 Attendees enter	10:00- 12:00 Oral Session 6 2A-O6 Challenges and prospects for the standardization of mass spectrometry-based omics science. Chair: Daisuke Miura / Hiroshi Tsugawa			12:20- 13:10 Lunchtime Seminar 2A-L-1220 Presented by Agilent Technologies Japan, Ltd.	Corporate Program		13:15 - 14:15	14:15 -14:30 Panelists enter	14:30 -14:45 Attendees enter	14:45 - 15:35 Plenary Lecture II 2A-PL-1445 Jentaie Shiea (National Sun Yat-Sen Univ., Taiwan)	15:45 - 16:30 •MSSJ Award •Society Featured Lecture 2A-PL-1555 Yoichi Otsuka •Speech by the 70th Conference Chair		16:45 - 17:45					
Room B (Zoom Webinar)		9:30 -9:45 Panelists enter	9:45 -10:00 Attendees enter	10:00- 12:00 Oral Session 7 2B-O7 Current status and prospects for mass spectrometry of biological products Chair: Kazutaka Shimbo / Nana Kawasaki Keynote lecture: Hiroyuki Kaji			12:20- 13:10 Lunchtime Seminar 2B-L-1220 Presented by Thermo Fisher Scientific K.K.														
Room C (Zoom Webinar)		9:30 -9:45 Panelists enter	9:45 -10:00 Attendees enter	10:00- 12:00 Oral Session 8 2C-O8 Mass spectrometry for sample return missions Chair: Ken-ichi Bajo / Teruyuki Maruoka Keynote lecture: Hiroshi Naraoka			12:20- 13:10 Lunchtime Seminar 2C-L-1220 Presented by Nihon Waters K.K.									Additional Time to compensate for trouble					
Room D (Zoom Webinar)		9:30 -9:45 Panelists enter	9:45 -10:00 Attendees enter	10:00- 12:00 Workshop 2D-W1 Issues and solutions in quantitative analysis using LC / MS Chair: Masayuki Kubota																	
Room E (Zoom Webinar)		9:30 -9:45 Panelists enter	9:45 -10:00 Attendees enter	10:00- 12:00 Oral Session 9 2E-O9 The Path of Gas-phase Ion Chemistry: Understanding Ionization and Excitation Processes and Gas-phase Ion Reactions Chair: Takae Takeuchi / Satoshi Ninomiya Keynote lecture: Kenzo Hiraoka																	
Room F (Zoom Webinar)		9:30 -9:45 Panelists enter	9:45 -10:00 Attendees enter	10:00- 12:00 Oral Session 10 2F-O10 How can we understand mass spectral data accurately? Chair: Kanako Sekimoto / Yayoi Hongo Keynote lecture: Takeshi Ara																	

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Day 3, May 21st (Friday)

	9: 00	10: 00	11: 00	12: 00	13: 00	14: 00	15: 00	16: 00	17: 00	18: 00	19:00
				Attendees enter: 12:00							
Room A (Zoom Webinar)				12:10- 13:00 Lunchtime Seminar 3A-L-1210 Presented by Nihon Waters K.K.		13:15 – 14:15	14:15 –14:30 Panelists enter	14:30 –14:45 Attendees enter	14:45 – 16:45 Oral Session 11 3A-O11 Biomarker searching for novel clinical biomarkers based on mass spectrometry technology Chair: Masamitsu Maekawa / Ryuichi Mashima Keynote lecture: Ryuichi Mashima	16:45 – 17:45	Closing
Room B (Zoom Webinar)				12:10- 13:00 Workshop 3B-W2-1210 Diversity and Inclusion Committee			14:15 –14:30 Panelists enter	14:30 –14:45 Attendees enter	14:45 – 16:45 Oral Session 12 3B-O12 Frontiers in Proteomics and Protein Research Chair: Takeshi Kawamura / Yoshio Kodera		
Room C (Zoom Webinar)						Corporate Program	14:15 –14:30 Panelists enter	14:30 –14:45 Attendees enter	14:45 – 16:45 Oral Session 13 3C-O13 Frontiers in Metallomics Chair: Takafumi Hirata / Yasumitsu Ogra / Akitoshi Okino Keynote lecture: Akitoshi Okino	Additional Time to compensate for trouble	
Room D (Zoom Webinar)							14:15 –14:30 Panelists enter	14:30 –14:45 Attendees enter	14:45 – 16:45 Oral Session 14 3D-O14 Mass spectrometry technology to reveal the molecular structure Chair: Kazumi Saikusa / Daiki Asakawa		
Room E (Zoom Webinar)							14:15 –14:30 Panelists enter	14:30 –14:45 Attendees enter	14:45 – 16:45 Oral Session 15 3E-O15 Environmental science field by mass spectrometry Chair: Hiroto Kawashima / Sachi Taniyasu Keynote lecture: Shigeki Masunaga		
Room F (Zoom Webinar)							14:15 –14:30 Panelists enter	14:30 –14:45 Attendees enter	14:45 – 16:45 Oral Session 16 3F-O16 Session for young researchers: Perspective for fundamental study2 Chair: Shu Taira / Issey Osaka		
Room P (Zoom Breakout Rooms)		9:30 –9:45 Poster Presenters enter	9:45 –10:00 Attendees enter	10:00 – 11:00 Poster Core Time (Odd Number)	11:00 – 12:00 Poster Core Time (Even Number)						